

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Kenneth M. Martin et al  
Application No. : 10/657,854  
For : **Position Sensing Methods for Interface Design**  
Filed : September 9, 2003  
Examiner : Jeffrey J. Piziali  
Art Unit : 2673

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

The following Amendment and Remarks are submitted in response to the Office Action mailed October 18, 2007.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.